



**ATTACHMENT B**  
**Amendments to the Claims**

Please cancel claims 1-7 without prejudice or disclaimer.

This listing of claims will replace all prior versions, and listings, of claims in the application.

1-7. (Canceled).

8. (Currently Amended) A transmitter apparatus for sending a data transmission signal to an electrical network, wherein the transmitter apparatus comprises signal-shaping and adjustment devices and connecting devices including accessories for connection to the electrical network, including a signal amplifier, ~~and one or both of a connecting cable and connecting device~~ between the transmitter apparatus and a connecting point of the electrical network, wherein the improvement comprises:

\_\_\_\_\_ wherein the transmitter apparatus is divided into at least a first part and a second part, said second part including at least the signal amplifier and a connecting unit for connection to the electrical network, ~~and a the connecting cable for connecting connects~~ said second part at least near to phase ~~or~~ and zero rails of the electrical network; and wherein the length of the connecting cable is under 5 m ~~and the connection is not in or to a wall outlet.~~

9. (Previously Presented) A transmitter apparatus according to claim 8 wherein the length of the connecting cable is under 1 m when the second part is connectable to the phase and zero rails.

10. (Canceled)

11. (Canceled)

12. (Previously Presented) A transmitter apparatus according to claim 8 wherein the signal input and the connecting cable can be connected to 1-phase rails in a direct-current network or an alternating-current network or to another connection point of a network cable.

13. (Currently Amended) A transmitter apparatus according to claim 8 wherein ~~the signal input and~~ the connecting cable can be connected to 3-phase rails or to a 3-phase outlet or to another connection point of a network cable.

14. (Canceled)